**PATENT** S/N Unknown

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Robert S. Harguth et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Docket:

279.232US3

Title:

Herewith

REFORMING WET-TANTALUM CAPACITORS IN IMPLANTABLE

DEFIBRILLATORS AND OTHER MEDICAL DEVICES

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.98(d), copies of the listed documents are not provided as these references were previously cited by or submitted to the U.S. Patent Office in connection with Applicants' prior U.S. application, Serial No. 09/900,595, filed on July 06, 2001, which is relied upon for an earlier filing date under 35 U.S.C. §120. The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

ROBERT S. HARGUTH ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6912

Reg. No. 39,610

"Express Mail" mailing label number: <u>EV332571135US</u>

Date of Deposit: August 4, 2003

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A(10-01)
Approved for use through 10/31/2002, OMB 651-0031
US Patent & Trademerk Office: U.S. DEPARTMENT OF COMMERCE
or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.
Complete if Known Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** Unknown STATEMENT BY APPLICANT Even Date Herewith Filing Date (Use as many sheets as necessary) Harguth, Robert **First Named Inventor Group Art Unit** Unknown Unknown **Examiner Name** Attorney Docket No: 279.232US3 Sheet 1 of 2

		US PA	ATENT DOCUMENT	S		
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-3,828,227	08/06/1974	Millard, et al.	317	230	04/09/1973
	US-4,067,786	01/10/1978	Hilbert, et al.	204	56 R	10/12/1976
	US-4,179,725	12/18/1979	Maguire, D. E.	361	433	09/19/1977
	US-4,571,662	02/18/1986	Conquest, A., et al.	361	306	06/08/1984
	US-5,369,547	11/29/1994	Evans, D. A.	361	516	03/22/1993
	US-5,469,325	11/21/1995	Evans, D. A.	361	526	07/29/1994
	US-5,559,667	09/24/1996	Evans, D. A.	361	526	08/11/1995
	US-5,682,525	10/28/1997	Bouve, W. L., et al.	395	615	01/11/1995
	US-5,737,181	04/07/1998	Evans, D. A.	361	504	04/22/1996
	US-5,754,394	05/19/1998	Evans, D. A., et al.	361	516	11/04/1996
	US-5,792,188	08/11/1998	Starkweather, et al.	607	5	01/23/1997
	US-5,861,006	01/19/1999	Kroll, M. W.	607	5	11/15/1996
	US-5,899,923	05/04/1999	Kroll, M. W., et al.	607	5	03/22/1996
	US-5,922,215	07/13/1999	Pless, B. D., et al.	216	6	10/15/1996
	US-5,925,068	07/20/1999	Kroll, M. W.	607	29	02/06/1998
	US-5,982,609	11/09/1999	Evans, D. A.	361	516	04/01/1998

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Foreign Document No Publication Date		Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>	
	WO-90/14676	11/29/1990	MacFarlane, D. R., et al.	H01 G	9/02		

**EXAMINER** 

**DATE CONSIDERED** 

PTO/SB/08A(10-01)
Approved for use through 10/31/2002, OMB 651-0031
US Patent & Trademaks (if contains a yaid OMB control number.

Substitute for form 1449A/PTO	Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	Unknown		
	Filing Date	Even Date Herewith		
	First Named Inventor	Harguth, Robert		
	Group Art Unit	Unknown		
	Examiner Name	Unknown		
Sheet 2 of 2	Attorney Docket No: 279.232US3			

٠...

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		EVANS, D. A., "A 170 Volt Tantalum Hybrid Capacitor - Engineering	
		Considerations", Proceedings of the Seventh International Seminar on Double	
		Layer Capacitors and Similar Energy Storage Devices, Deerfield Beach,	
		FL,(1997), 5 p.	
		EVANS, D. A., "Hermetic Hybrid Capacitors (and Other Goodies)", Proceedings	
		of the Sixth International Seminar on Double Layer Capacitors and Similar	
		Energy Storage Devices, Deerfield Beach, FL,(1996), 6 p.	
		EVANS, D. A., et al., "Hybrid Capacitor Applications", Proceedings of the Eighth	
		International Seminar on Double Layer Capacitors and Similar Energy Storage	
		Devices, Deerfield Beach, FL,(1998), 11 p.	
		FARADNET, "Electrolytic Capacitors Part 1: Chapter 2 - Basic Theory of	
		Operation of Electrolytic Capacitors",	
		http://www.faradnet.com/deeley/chapt_02.htm, Current edition copyright by Tyra	
		T. Buczkowski,(1996), 7 p.	
1		KAISER, CLETUS J., "Tantalum Capacitors", The Capacitor Handbook, 1st ed.	
		Olathe, KS: CJ Pub., (1990), pp. 79-87	

EXAMINER DATE CONSIDERED